Hobbies

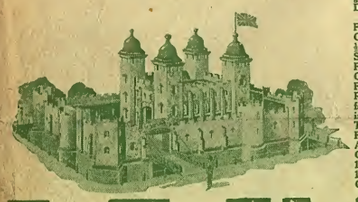
SPECIAL FRETWORK DESIGN No. 189 PRICE 1/-

Published by .
Hobbies as a Supplement to their 1935 Handbook.

TOY MODEL FORT

BASED ON THE LINES OF THE TOWER OF LONDON

FINISHING THE MODEL.—All the walls may be covered with the special paper provided or may be painted to represent stonework. Certain other parts may also be painted as the picture below shows.



FRETWOOD & FITTINGS.

FRETWOOD.—For making the above, a parcel of Plywood and Satin Walnut is supplied together with Stripwood and four Dome turnings.
Price 7/-; Post free 8/-

FITTINGS.—1 piece Brass Chain 12ins. and 2 hooks; 1 pair 1-in. Brass Hinges; 4 sheets Stone Covering Paper and Flags. Set 1/-; Post free 1/2

Complete parcel of Wood and Fittings, 8/-; Post free 9/-

Red, Green and Grey Enamel for colouring Fort is supplied in 2d. and 6d. tins.

Toy Soldiers suitable for this Fort are also supplied. Royal Artillery Gun No. 1283, 6d.; Coldstream Guards No. 120, 1/7½; Grenadier Guards No. 34, 1/7½; Grenadier Guards in Gt. Coats, No. 312, 1/7½ per set.

These prices are subject to alteration without notice.

The arrows show the way of the grain of the wood.

The Castle, with its towers, being built independently on a base may be stood within the walls in any desired position.

Showing how the Toy soldiers are intended to stand on the platforms at the back of the walls.

20" PARAPET FLOOR TO MAIN REAR WALL. Cut one to length shown 3/16-in. Satin Walnut.

13

FLOOR BEHIND CENTRAL TOWERS TO MAIN WALLS. Cut two 3/16-in. Satin Walnut. 15

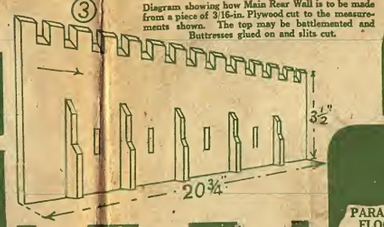


Diagram showing how Main Rear Wall is to be made from a piece of 3/16-in. Plywood cut to the measurements shown. The top may be battlemented and Buttresses glued on and slits cut.

PARAPET FLOOR TO WALLS AT SIDES OF CENTRAL TOWERS. Cut four 3/16-in. Satin Walnut. 14

WING WALLS OF CENTRAL TOWERS AT SIDES. Cut four 3/16-in. Ply. 10

FLOOR AT BACK

ROOF GLUED ON FRONT

CENTRAL TOWERS TO MAIN WALL AT SIDES. Cut two 3/16-in. Ply. 7

ROOF 18

SECTION

MAIN SIDE WALLS. Cut four 3/16-in. Ply. 4

PARAPET FLOOR

GLUE THIS EDGE TO WING WALL

BUTTRESS

PARAPET FLOOR TO ANGLE TOWERS. Cut four 3/16-in. Satin Walnut. 16

BENT PORTION X X OF ROUND TOWER. Spring in and glued here.

ADDRESSES
All orders by post should be addressed—
HOBBIES LIMITED, Dereham, Norfolk.
Customers residing in the neighbourhood may obtain Tools, Wood and Fittings by calling at the HOBBIES Supply Stores
LONDON: 16 New Oxford St., W.C.1
" 147 Bishopsgate, E.C.
" 83 Newington Butts, S.E.11
GLASGOW: 326 Argyle Street.
MANCHESTER: 8 Piccadilly.
BIRMINGHAM: 96 High Street.
LEEDS: 10 Queen Victoria Street, Briggate
SOUTHAMPTON: 25 Bernard Street.
BRIGHTON: 65 London Road.
SHEFFIELD: 4 St. Paul's Parade
TORONTO, CANADA: 54 Wellington Street West.
And of all HOBBIES Authorised Agents.

BASE AND ROOF OF ROUND TOWER. Cut two 3/16-in. Plywood. Glue these in the Tower after it has been bent and glued. 18

ROUND TOWER. Cut from 1/32-in. Plywood and bend round and glue to lap. 9

BASE

CONTINUATION OF FRONT MAIN WALL (Right of Round Tower). Cut one 3/16-in. Ply. Shape the Battlements to section. 12

2A

PARAPET FLOOR BEHIND MAIN FRONT WALL. Cut one 3/16-in. Satin Walnut. 12

THIS CURVE TO FIT THE ROUND TOWER.

GLUE ON FRETTED SIDE HERE

FRETTED SIDE HERE

40 DRAWBRIDGE. Cut from 3/16-in. Satin Walnut.

PARAPET FLOOR OF CASTLE. Cut two 3/16-in. Satin Walnut. 35

PARAPET FLOOR OF CASTLE. Cut two 3/16-in. Satin Walnut. 34

SECTION

ANGLE TOWERS ON MAIN WALL, FRONTS. Cut Four 3/16-in. Ply. Shape the Battlements to section. 5

PARAPET FLOOR 15

WING WALL

WING WALL

ANGLE TOWERS ON MAIN WALL WING WALLS. Cut 8, 3/16-in. Ply. 6

SECTION

HOOK

HOOK

22

24

FRONT MAIN WALL. Cut one 3/16-in. Ply. Shape the Battlements to section. 2

PARAPET FLOOR 11

CHAMFER TO FIT WING WALL

21

19

20

BUTTRESSES. Cut 13 from ¼-in. Satin Walnut.

ROOFS OF CENTRAL TOWERS TO MAIN WALLS. Cut two 3/16-in. Ply. 17

SECTION

SIDE WALLS OF CASTLE. Cut two 3/16-in. Ply. Shape the Battlements to section. 27

PARAPET FLOOR 34

BUTTRESS

OVERLAYS

36

SIDES OF DRAWBRIDGE. Cut from ¼-in. 41

ROOFS TO TOWERS. Cut four 3/16-in. Satin Walnut and shape edges to section. Glue on the turned domes to the dotted lines. 33

ARCH OVERLAY Cut one 1/16-in. 21

OVERLAY INSIDE ARCH. Cut one ¼-in.

ARCH OVERLAY. Cut one 1/16-in. 24

KEYSTONE. Cut one 1/16-in. 25

KEYSTONE OVERLAY 22

ARCH OVERLAY Cut one 1/16-in.

ARCHES TO ARROW WINDOWS. Cut two of each together 1/16-in. 20

A TOWER B D C

SIDE WALL 27

A 29

TOWER

NOTE:—The Main Base is strengthened up by putting ½-in. square strips all round on the underside. In this case the base will not be cut to outline of walls.

CIRCULAR FRONT TO CENTRAL TOWERS AT SIDES. Cut two 1/32-in. Plywood and bend round and glue at X X 8

GLUE THIS PORTION AT X X

END WALL 28

REAR WALL 3

2' 3"

1' 6"

ANGLE TOWER 5

MAIN SIDE WALL 4

CENTRAL TOWER 7

POSITION FOR BASE OF CASTLE. 26

ROUND TOWER 9

CONTINUATION OF FRONT MAIN WALL

FRONT MAIN WALL 2

1

MAIN BASE.—Cut from 3/16-in. Plywood and cut round to shape of Walls if desired. Wood for the continuation of the walls below this Base is not provided for in the parcel.

PARAPET FLOOR BEHIND FRONT MAIN WALL. Cut one to length shown 3/16-in. Satin Walnut. 11

THIS CURVE TO FIT THE ROUND TOWER.

15½

BUTTRESSES

BASE FOR CASTLE. Cut one 3/16-in. Ply. 26

SIDES A OF TOWERS. Cut four 3/16-in. Ply. 29

SIDES B OF TOWERS. Cut four 3/16-in. Ply. 30

SIDES C OF TOWERS. Cut four 3/16-in. Ply. 31

SIDES D OF TOWERS. Cut four 3/16-in. Ply. 32

37

SECTION

END WALL OF CASTLE. Cut one 3/16-in. Ply. Shape the Battlements to section. 28

PARAPET FLOOR 35

BUTTRESS

38

ARCHES TO CASTLE WINDOWS, Etc. Cut two of each together 1/16-in.

ARCHES TO CASTLE WINDOWS. Cut two together 1/16-in.

OVERLAYS BETWEEN BUTTRESSES OVER ARCHES. Cut two ¼-in. 36

Cut 20, ¼-in. Overlays above Castle Windows.

Cut 8 ¼-in.

BUTTRESSES TO CASTLE WALLS. Cut 42 from ¼-in. Satin Walnut. 39

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